PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Docket No: Q93246

Satoko YAMAHIRA, et al.

Appln. No.: 10/568,671 Group Art Unit: 1651

Confirmation No.: 2722 Examiner: Irene MARX

Filed: February 17, 2006

For: LACTIC ACID BACTERIA CAPABLE OF STIMULATING MUCOSAL IMMUNITY

RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This responds to the Restriction Requirement, dated April 28, 2008. In response to the Restriction Requirement, Applicants elect Group I, Claims 4, 6 and 16-18, for examination. This election is made with traverse, for the following reasons.

In setting forth a Requirement for Restriction, the Examiner contends that the inventions of Groups I and II lack unity of invention because *Lactobacillus* compositions, in the form of food, beverages, or pharmaceuticals, were known in the art, citing Perdigon *et al*.

However, Applicants note that Perdigon et al. do not disclose the specific Lactobacillus strains recited in the instant claims (i.e. ONRICb0239 or ONRICb0240), nor do Perdigon et al. disclose the special technical feature possessed by such strains, namely a superior activity of stimulating mucosal immunity. As is evidenced in Example 2, and Tables 1-4, of Applicants'

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disclosure, the claimed Lactobacillus strains illicit extremely high levels of IgA production in

comparison to other bacteria.

In view of the above, Applicants respectfully submit that the inventions in Groups I and

II are clearly linked by the special technical feature of exhibiting a superior activity of

stimulating mucosal immunity, which is neither disclosed by Perdigon et al., nor the art as a

whole. Accordingly, the Lactobacillus strains embraced by the inventions of Groups I and II

relate to a single inventive concept, as they share a special technical feature not disclosed by the

prior art. Accordingly, Applicants respectfully submit that the inventions of Groups I and II

possess unity of invention, and the Requirement for Restriction is thus improper. Applicants

respectfully request that the Requirement for Restriction be withdrawn.

Applicant reserves the right to file one or more Divisional Applications directed to the

subject matter of non-elected Claims 8 and 10.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account.

Respectfully submitted,

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